

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Major Irrigation – Indira Sagar Polavaram Project – Head Works - conducting Geo-technical investigation for the proposed Earth cum Rock Fill Dam in Gap gg' (Gap II) of Indira Sagar Polavaram Project at Polavaram - entrustment of the work to M/s. Geo Engineering Company Pvt. Ltd., Bangalore on nomination basis – Permission Accorded – Orders – Issued.

IRRIGATION & CAD (PW-MAJ.IRRI(2) DEPARTMENT

G.O.Ms.No. 61

Date:09.06.2010.

Read the following :-

1. The Chief Engineer, Indira Sagar Polavaram Project, Dowlaiswaram
Lr.No.CE/ISPP/DCE/OT.3/AEE.2/F.2/2005/Vol.5 Date:24.10.2009

ORDER :

The agency Geo-technical investigation for the" Construction of Earth cum Rock Fill Dam between hills gg' ie., Gap II and its ancillary" work and the same was reviewed by the Experts Committee in its 4th meeting. The committee opined that the Geo-technical investigation carried out by the agency for foundations of the Earth cum Rock Fill Dam in Gap II can not be relied upon as it contains insufficient data/ information and suggested to reconduct the Geo-technical investigation to get additional information on foundation strata so as to finalise the designs of Earth cum Rock Fill Dam.

2) The Experts Committee has proposed to carry out Geo-technical investigation by drilling 9 bore holes along the axis of the dam and 9 bore holes on upstream of the dam and 12 bore holes on downstream of the dam to have information of foundation strata. The estimate for "conducting Geo-technical investigation required for the proposed Earth cum Rock Fill Dam in Gap gg' (Gap II) of Indira Sagar Polavaram Project at Polavaram" for Rs.62.46 lakhs has been prepared duly calling quotations from the reputed firms viz., M/s. Design Consortium, Bangalore; M/s. Geo Engineering Company Pvt. Ltd, Bangalore; M/s. Nagadi consultants Pvt Ltd and M/s. K.S.R. Pillai & Company. The rates quoted by M/s. Geo Engineering Company Pvt. Ltd., are found to be lowest and the estimate is prepared duly adopting the lowest rates.

3) After preclosure of the M/s CR 18G - BSCPL(JV) vide Agt. No. 01SE/2006-07,11.08.2006 subsisting contracting agency of Earth cum Rock Fill Dam, tenders have again been called for, for the balance work. The finalization of tenders, entrustment of the work to new contracting agency, acquaintance on the work and understanding the priorities of the work by the agency will consume considerable time.

4) The Chief Engineer, Indira Sagar Polavaram Project, Dowlaiswaram submitted that the designs of Earth cum Rock Fill Dam are under active finalization at Central Water Commission, Delhi and the Geo-technical investigation report on foundations of the Earth cum Rock Fill Dam in Gap II is essentially required to finalise the designs. The Geo-technical investigation report is also required for analysis of susceptibility of liquefaction of dam foundations and also to finalise the dam section by IIT, Roorkee. If the work of Geo-technical investigation is carried out immediately prior to the entrustment of the work to the new contracting agency time will be saved in finalization of designs and execution of the work could be started without any loss of time.

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The above investigation is not included in the scope of head works for which tenders are floated and the study will be carried out immediately through a reputed agency.

5) The Chief Engineer, Indira Sagar Polavaram Project, Dowlaiswaram has requested to obtain and communicate administrative sanction for Rs. Rs.62,46,000/-(Rupees Sixty Two lakhs and Forty Six thousands only) and also requested to accord permission for entrustment of the study to M/s. Geo-Engineering Company Pvt. Ltd, Bangalore on nomination basis.

6) Government after careful examination of the matter hereby accorded administrative approval for an amount of Rs. 61,27,700/- (Rupees Sixty One lakhs and Twenty Seven thousands Seven hundreds only) duly revising the service tax to 10.30% as pointed out by Finance(W&P) Department for conducting Geo-technical investigation required for the proposed Earth cum Rock Fill Dam in Gap gg' (Gap II) of Indira Sagar Polavaram Project at Polavaram and accorded permission to the Chief Engineer, Indira Sagar Polavaram Project for entrustment of the study to M/s. Geo-Engineering Company Pvt. Ltd, Bangalore on nomination basis at or below the estimate rates.

7) The expenditure is debited to Head of Account D.A.4701.Capital Outlay on Major and Medium Irrigation -01 Major Irrigation Commercial – M.H. (120) Polavaram Barrage –(1) G.H. (11) – Normal State Plan – S.H. (26), Dam and appurtenant works, (2) GH(11) Normal State Plan – SH (51) TSP, (3) G.H. (11) – Normal State Plan – SH (50) SCP, (4) GH (11) AIBP – SH (26) D&A : SH(51) TSP :SH (50) SCP.

8) The Chief Engineer, Indira Sagar Polavaram Project, Dowlaiswaram shall take necessary action accordingly.

9) This order issues with concurrence of the Finance (W&P) Department vide their U.O.No.4419/F7(A1)/2009-1, Date:16.01.2010

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHAILENDRA KUMAR JOSHI,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Chief Engineer, Indira Sagar Polavaram Project, Dowlaiswaram.

Copy to :

The Accountant General, Andhra Pradesh, Hyderabad.

The Director of Works Accounts, Hyderabad.

The Finance (W&P) Department.

The P.S. to Principal Secretary to Chief Minister.

The OSD to M(M&MI)

The P.S. to Principle secretary to Government (Projects)

Stock file /Spare copy.

// FORWARDED:: BY ORDER //

SECTION OFFICER